## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notificatio	DS.			•			arate that Minimized It				
CURRENT CORRESPONDENC		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.									
34137 75	590 07/2:	5/2008	•								
Pepper Hamilton 400 Berwyn Park 899 Cassatt Road		Certificate of Mailing or Transmission  I hereby certify that this Fee(5) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.									
Berwyn, PA 19312	2-1183			(Depositor's name)							
			Ì		*		(Signature)				
4			<u></u>				(Daie)				
APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO.		CONFIRMATION NO.				
10/535,326	10/535,326 02/02/2006		David B Weiner		130694.05901		5726				
TITLE OF INVENTION: GENETIC CONSTRUCTS AND COMPOSITIONS COMPRISING RRE AND CTE AND USES THEREOF											
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSUE	E FEE TO	OTAL FEE(S) DUE	DATE DUE				
nonprovisional	NO	\$1440	\$300	\$0		\$1740	10/27/2008				
· EXAMINE	R	ART UNIT	CLASS-SUBCLASS	7							
KINSEY WHITE, N	ICOLE ERIN	1648	424-184100								
1. Change of correspondence CFR 1.363).	address or indication	n of "Fee Address" (37	2. For printing on th	e patent front page, lis	st	7	. II.—11.— IID				
Change of correspond Address form PTO/SB/12	ence address (or Cha. 22) attached.	nge of Correspondence	or agents OR, altern	•	•	•	Hamilton LLP				
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.	registered attorney of a sir 2 registered patent a listed, no name will	ngle firm (having as a or agent) and the name ttorneys or agents. If the printed.	es of up to no name is	3							
3. ASSIGNEE NAME AND											
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.											
(A) NAME OF ASSIGNE			(B) RESIDENCE: (CI								
The Trustees	of the Uni	versity of Pe	ennsylvania	Philade	elphia	, Pennsyl	vania.				
Please check the appropriate	assignee category or	categories (will not be pri	inted on the patent):	Individual <b>EX</b> Co	rporation o	r other private gro	oup entity Government				
4a. The following fee(s) are submitted:  4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.											
	nall entity discount or	ermitted)	<del></del>								
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies 10  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit overpayment, to Deposit Account Number 50-0436 (enclose an extra copy of this											
5. Change in Entity Status (		above)									
a. Applicant claims SM	IALL ENTITY status	s. See 37 CFR 1.27.	b. Applicant is no le	onger claiming SMAL	L ENTITY	status, Sœ 37 CF	TR 1.27(g)(2).				
NOTE: The Issue Fee and Puinterest as shown by the recor	ds of the United State	ired) will not be accepted es Patent and Trademark	from anyone other than Office.	the applicant; a regis	tered attorn	ey or agent; or th	e assignee or other party in				
Authorized Signature /M	lark DeLuca	, Reg. No. 33	,229/	Date Oct	ober	27, 2008					
Typed or printed name _M	Registration No. 33,229										
This collection of information an application. Confidentialits submitting the completed app this form and/or suggestions I Box 1450, Alexandra, Virgin Alexandria, Virginia 22313-14 Under the Paperwork Reduction	plication form to the lifer reducing this burd is 22313-1450. DO 3450.	USPTO. Time will vary of the sent to the NOT SEND FEES OR C	depending upon the ind Chief Information Offi OMPLETED FORMS	rretain a benefit by th stimated to take 12 m ividual case. Any cor cer, U.S. Patent and T TO THIS ADDRESS.	e public whinutes to comments on rademark ( SEND TO	nich is to file (and omplete, including the amount of tin Office, U.S. Depa : Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete atment of Commerce, P.O. or Patents, P.O. Box 1450,				

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifica	ations.					•			
CURRENT CORRESPON	DENÇE ADDRESS (Note: Use E	Hock I for any change of addense	pa	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
34137	7590 07/2	5/2008		_					
Pepper Hamilt 400 Berwyn Par 899 Cassatt Roa	rk ad		I h Sta ade tra	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
Berwyn, PA 19:	112-1183			(Depositor's name)					
				***************************************		(Signature)			
					<del></del>	(Date)			
APPLICATION NO. FILING DATE		··· T	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/535,326	10/535,326 02/02/2006		David B Weiner		130694.05901	5726			
		CTS AND COMPOSITI	ONS COMPRISING RRE	AND CTE AND USI	ES THEREOF				
APPLN, TYPE	SMALL ENTITY	ISSUE FIEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	TEE TOTAL FEE(S) DUE	DATE DUE			
nonprovisional.	NO	\$1440	\$300	so	\$1740	10/27/2008			
EXAM	INER	ART UNIT	CLASS-SUBCLASS	j		•			
KINSEY WHITE	, NICOLE ERIN	1648	424-184100						
"Fee Address" indi	ence address or indication ondence address (or Cha 3/122) attached. cation (or "Fee Address" 2 or more recent) attach	age of Correspondence	(1) the names of up to or agents OR, alternation (2) the name of a single registered attorney or 2 registered patent attorney.	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively.  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Unit recordation as set forth (A) NAME OF ASSIC	ess an assignee is identi in 37 CFR 3.11. Comp GNEE	fied below, no assignee letton of this form is NO versity of Po	(B) RESIDENCE: (CITY ennsylvania	atent. If an assignee assignment. and STATE OR COI	UNTRY) lphia, Pennsyl	ocument has been filed for			
la. The following fee(s) a  lassue Fee  Publication Fee (No Advance Order - #	re submitted:  o small entity discount per of Copies 10	ermitted)	D. Payment of Fee(s): (Plea  A check is enclosed.  Payment by credit can  The Director is hereby overpayment, to Depor	d. Form PTO-2038 is					
a. Applicant claims OTE: The Issue Fee and	is (from status indicated SMALL ENTITY status Publication Fee (if requi	. See 37 CFR 1.27.	b. Applicant is no long	er claimino SMALL	ENTITY status See 37 CE				
		Reg. No. 33		0-+-	ber 27, 2008				
_	Mark DeLuca			Date OCTO Registration No.					
his collection of informat n application. Confidentia abmitting the completed a its form and/or suggestion ox 1450. Alexandria, Vir lexandria. Virginia 2231	ion is required by 37 CP dity is governed by 35 U application form to the U as for reducing this burd ginia 22313-1450. DO 1 5-1450	R 1.311. The information J.S.C. 122 and 37 CFR 1 JSPTO. Time will vary en, should be sent to the NOT SEND FEES OR C	n is required to obtain or re .14. This collection is esti depending upon the indivi Chief Information Officer OMPLETED FORMS TO	tain a benefit by the r mated to take 12 minu dual case. Any comm , U.S. Patent and Trac THIS ADDRESS. SE	oublic which is to file (and utes to complete, including tents on the amount of tim demark Office, U.S. Depar END TO: Commissioner for	by the USPTO to process) a gathering, preparing, and require to complete riment of Commerce, P.O. or Patents, P.O. Box 1450,			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.